

New Jersey Drug and Alcohol  
Abuse Treatment

**Substance Abuse Overview  
2003  
Passaic County**

New Jersey Department of Human Services

Prepared by:  
Division of Addiction Services  
Management Information Systems  
Trenton, New Jersey

James E. McGreevey  
Governor

James M. Davy  
Commissioner

July 2004



**State of New Jersey**  
DEPARTMENT OF HUMAN SERVICES  
DIVISION OF ADDICTION SERVICES  
PO BOX 362  
TRENTON, N.J. 08625-0362

JAMES E. MCGREEVEY  
*Governor*

[www.state.nj.us](http://www.state.nj.us)

James M. Davy  
*Commissioner*

July 2004

Dear Colleague:

This ***Substance Abuse Overview*** provides statistics and social indicators related to substance abuse and substance abuse treatment in your county. In 2003 there were more than 53,000 treatment admissions reported to the New Jersey Department of Human Services. These reports were submitted on the paper forms of the Drug Abuse Data System (ADADS) and the web-based NJ Substance Abuse Monitoring System (NJ-SAMS) which began operations in October, 2002. NJ-SAMS

The Overview includes:

- State Totals for Substance Abuse Treatment Admissions for 2003.
- County Totals for Substance Abuse Treatment Admissions for 2003.
- Selected Social and Health Indicators for Your County.
- County Share of Substance Abuse Admissions by Primary Drug.
- Distribution of Substance Abuse Admissions by Primary Drug within County.
- Substance Abuse Admissions by Municipality and Primary Drug
- Treatment Admissions by Municipality of Residence, Primary Drug and Age.
- Estimated Number of People in Need of Treatment by County and Drug Type.

Dr. Abate Mammo prepared the need for treatment estimates and Dr. Yohannes Hailu compiled the social and health indicators.

If you have any questions about the data or participation in NJ-SAMS you may contact the Management Information Systems Unit by email at [charles.crowley@doh.state.nj.us](mailto:charles.crowley@doh.state.nj.us) or by telephone at (609) 633-2175.

Sincerely,

Charles J. Crowley  
Coordinator,  
Systems Analysis & Development

# New Jersey Alcohol and Drug Abuse Data System

## Substance Abuse Treatment Admissions

### State Totals

**Admissions:** 1/1/2003 - 12/31/2003

#### Primary Drug

Alcohol	14,900	28%
Heroin	26,224	49%
Intravenous	10,182	19%
Cocaine	5,477	10%
Smoked	3,511	7%
Marijuana	5,964	11%
Other Drugs	969	2%

#### Treatment Setting

Couns/Coord-I/R	13	0%
Hosp Detox/IMU	9,863	18%
Residential Detox	4,721	9%
Short-Term Residential	5,462	10%
Therapeutic Community	3,502	6%
Extended Care/Halfway House	1,156	2%
Outpatient Care	12,255	23%
Outpatient Methadone Maint.	6,097	11%
Intensive Outpatient	7,253	13%
Outpatient Detox	3,505	7%

#### Sex

Male	37,395	69%
Female	16,472	31%

#### Race/Ethnicity

White	27,722	51%
Black	16,728	31%
Hispanic	7,478	14%
Other	745	1%
Not Assessed	1,226	2%

#### Age at Admission

Under 18	2,642	5%
18-20	3,253	6%
21-24	6,057	11%
25-29	6,306	12%
30-34	7,911	15%
35-44	17,945	33%
45-54	8,068	15%
55 and over	1,689	3%
Unknown	18	0%

#### Employment Status

Unemployed/Not in Labor Force	35,835	66%
Employed Full/Part Time	14,399	27%
Not Assessed	3,634	7%

#### Health Insurance at Admission\*

No Insurance	32,402	60%
Public Insurance	8,330	15%
Private Insurance	8,413	16%
Other/Unknown	4,945	9%

#### Month of Admission

January	4,874	9%	May	4,564	8%
February	4,011	7%	June	4,493	8%
March	4,802	9%	July	4,897	9%
April	4,610	9%	August	4,496	8%

#### Legal Problem\*

None	28,705	53%
Probation/Parole	13,858	26%
DWI License Susp.	3,012	6%
Other	10,993	20%

#### Referral Source

Self-referral	22,115	41%
Family/Friend	3,997	7%
Social Agency	14,397	27%
Criminal Justice	10,786	20%
IDRC	2,070	4%

#### Any Prior Treatment

34,446	64%
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#### Methadone Planned in Treatment

10,756	20%
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#### Smoke Tobacco (Yes)

40,922	76%
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#### Clients Treated in Their County of Residence

30,644	57%
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#### Completed High School

31,893	59%
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Not Assessed

3,589	7%
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#### County of Residence

Atlantic	2,195	4%
Bergen	3,280	6%
Burlington	1,309	2%
Camden	3,542	7%
Cape May	925	2%
Cumberland	1,416	3%
Essex	8,940	17%
Gloucester	1,503	3%
Hudson	4,133	8%
Hunterdon	725	1%
Mercer	1,827	3%
Middlesex	2,977	6%
Monmouth	3,981	7%
Morris	2,038	4%
Ocean	3,079	6%
Passaic	3,468	6%
Salem	482	1%
Somerset	1,136	2%
Sussex	753	1%
Union	3,838	7%
Warren	810	2%
Other	1,332	2%

**Total Admissions = 53,908**

\*Totals greater than 100% because of multiple responses.

**New Jersey Alcohol and Drug Abuse Data System**  
**Substance Abuse Treatment Admissions**  
**1/1/2003 - 12/31/2003**

Passaic  
County Code 16

**Primary Drug**

Alcohol	731	21%
Heroin	1,877	54%
Intravenous Heroin	736	21%
Cocaine	394	11%
Smoked Cocaine	247	7%
Marijuana	410	12%
Other Drugs	55	2%

**Treatment Setting**

Couns/Coord-I/R	0	0%
Hosp Detox/IMU	1,229	35%
Residential Detox	99	3%
Short-Term Residential	229	7%
Therapeutic Community	321	9%
Extended Care/Halfway House	73	2%
Outpatient Care	596	17%
Outpatient Methadone Maint.	204	6%
Intensive Outpatient	345	10%
Outpatient Detox	369	11%

**Sex**

Male	2,516	73%
Female	950	27%

**Race/Ethnicity**

White	1,328	38%
Black	1,260	36%
Hispanic	811	23%
Other	29	1%
Not Assessed	39	1%

**Age at Admission**

Under 18	225	6%
18-20	168	5%
21-24	269	8%
25-29	347	10%
30-34	557	16%
35-44	1,223	35%
45-54	576	17%
55 and over	102	3%

**Employment Status**

Unemployed/Not in Labor Force	2,416	70%
Employed Full/Part Time	698	20%
Not Assessed	350	10%

**Legal Problem\***

None	2,117	61%
Probation/Parole	806	23%
DWI License Susp.	127	4%
Other	550	16%

**Referral Source**

Self-referral	1,505	43%
Family/Friend	318	9%
Social Agency	936	27%
Criminal Justice	590	17%
IDRC	106	3%

**Any Prior Treatment**

2,259	65%
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**Smoke Tobacco (Yes)**

2,605	75%
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**Completed High School**

1,739	50%
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Not Assessed

365	11%
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**Methadone Planned  
in Treatment**

599	17%
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**Health Insurance at Admission\***

No Insurance	2,168	63%
Public Insurance	688	20%
Private Insurance	390	11%
Other/Unknown	235	7%

**Patients Treated in Their  
County of Residence**

1,784	51%
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**Month of Admission**

January	306	9%
February	271	8%
March	321	9%
April	294	8%
May	289	8%
June	298	9%
July	300	9%
August	266	8%
September	298	9%
October	316	9%
November	270	8%
December	239	7%

**Total Admissions = 3,468**

*\*Totals greater than 100% because of multiple responses.*

Passaic County: Selected Social and Health Indicators			
General Risk Factors by Domain	State	County	County/State Ratio
<b>Community Environment:</b>			
• Children below poverty (%), 1997	14.80	20.20	1.36
• Voter participation (%), 2000	70.00	66.00	0.94
• Violent crime rate / 1,000, 2000	3.80	5.00	1.32
<b>Family Structure: Rates/1,000 population</b>			
• Domestic violence rate, 2000	9.23	8.82	0.96
• Teenage birth rate, 1997	35.00	51.00	1.46
• Child abuse/neglect referrals rate, 1998	20.20	21.60	1.07
<b>School Involvement:</b>			
• Dropouts (% HS enrollment), 1994-95	4.20	9.00	2.14
• Adults not high school graduates %, 1990	23.30	31.20	1.34
• Grade Eight Proficiency Assessment Index, 1999	0.755	0.732	0.97
<b>Individual / Peer Behaviors:</b> Under 18 years old (Rate / 1,000)			
• Juvenile drug arrest rate, 2000	3.87	3.40	0.88
• Juvenile DUI arrest rate, 2000	0.19	0.09	0.49
<b>Other Health Indicators: Rate / 100,000 population</b>			
• Drug abuse treatment admission rates, 2003	437.70	549.00	1.25
• Alcohol abuse treatment admission rates, 2003	167.96	146.68	0.87
• IDU risk AIDS case rates, 2001	119.00	176.00	1.48
• Cirrhosis of liver hospital admission rates	20.70	23.70	1.14
• Alcohol related mortality rates, 1998	5.20	8.00	1.54
• Drug related mortality rates, 1998	8.70	9.70	1.11
• Motor vehicle injury death rates, 1998	9.30	8.20	0.88
• Unintentional injury death rates, 1998	24.70	25.70	1.04
• Suicide rates, 1998	7.10	4.90	0.69
• Homicide rates, 1998	4.00	4.30	1.08

Age-adjusted Cancer Incidence by Gender, Passaic County – 1986-1996 <sup>1</sup>				
	Male		Female	
	Passaic	New Jersey	Passaic	New Jersey
<b>Lung Cancer Rate<sup>2</sup></b>				
• White	80.4	83.0	38.9	43.9
• Black	102.5	114.8	35.0	42.5
<b>Oral Cancer Rate<sup>2</sup></b>				
• White	16.4	13.4	5.0	5.7
• Black	27.8	22.8	5.1	6.7
<b>Bladder Cancer Rate<sup>2</sup></b>				
• White	39.1	38.0	8.9	9.7
• Black	15.9	15.8	5.0	6.1
1 Incidence rates per 100,000 population, age adjusted to the 1970 population.				
2 Average annual rate				

## Passaic County

Alcohol, Tobacco, & Other Drug (ATOD) Use by New Jersey Middle School Students, 2001		
Annual Prevalence	New Jersey Percent	Passaic County Percent
• Cigarettes	12.3	12.1
• Alcohol	30.7	34.9
• Marijuana	4.7	4.7
• Inhalants	4.7	3.4
• Heroin	0.4	0.4
• Any Other Drugs	1.9	1.1

Risk Factor Scale Scores – Middle School Survey, 2001		
Selected Risk Factors by Domain	New Jersey	Passaic County
<b>Community Domain:</b>		
• Low Neighborhood Attachment	48	53
• Community Transitions and Mobility	51	49
• Perceived Availability of Drugs and Firearms	28	29
<b>Family Domain:</b>		
• Poor Family Supervision	46	47
• Parental Attitudes Favorable toward ATOD Use	40	39
<b>School Domain:</b>		
• Poor Academic Performance	51	61
• Low School Commitment	49	42
<b>Peer – Individual Domain:</b>		
• Friends' Use of Drugs	35	36
• Favorable Attitudes toward Antisocial Behavior	54	54
• Low Perceived Risk of Drug use	33	37

Protective Factor Scale Scores – Middle School Survey, 2001		
Selected Protective Factors by Domain	New Jersey	Passaic County
<b>Community Domain:</b>		
• Community Opportunities for Pro-social Involvement		
• Community Rewards for Pro-social Involvement	49	49
<b>Family Domain:</b>		
• Family Attachment	55	49
• Family Rewards for Pro-social Involvement	57	53
<b>School Domain:</b>		
• School Opportunities for Pro-social Involvement	54	52
• School Rewards for Pro-social Involvement	48	48
<b>Peer – individual Domain</b>		
• Social Skills	56	52
• Belief in the Moral Order	53	49

**County Share of Substance Abuse Admissions by County and Primary Drug,  
2003 NJ Resident Admissions**

County of Residence	Primary Drug										County Total	
	Alcohol		Cocaine		Heroin		Marijuana		Others			
	N	%	N	%	N	%	N	%	N	%	N	%
Atlantic	641	4.4	160	3.0	1044	4.3	213	3.6	129	6.3	2187	4.2
Bergen	1327	9.1	426	7.9	1051	4.3	330	5.6	146	7.1	3280	6.3
Burlington	561	3.9	168	3.1	317	1.3	156	2.6	107	5.2	1309	2.5
Camden	1101	7.6	450	8.4	1344	5.5	380	6.4	264	12.9	3539	6.8
Cape May	416	2.9	73	1.4	188	0.8	178	3.0	69	3.4	924	1.8
Cumberland	631	4.3	190	3.5	308	1.3	245	4.2	42	2.0	1416	2.7
Essex	939	6.5	593	11.0	6665	27.2	626	10.6	111	5.4	8934	17.1
Gloucester	529	3.6	162	3.0	467	1.9	211	3.6	132	6.4	1501	2.9
Hudson	934	6.4	335	6.2	2282	9.3	418	7.1	164	8.0	4133	7.9
Hunterdon	369	2.5	59	1.1	151	0.6	120	2.0	26	1.3	725	1.4
Mercer	537	3.7	356	6.6	554	2.3	329	5.6	51	2.5	1827	3.5
Middlesex	748	5.2	279	5.2	1427	5.8	393	6.7	128	6.2	2975	5.7
Monmouth	1137	7.8	631	11.7	1472	6.0	572	9.7	163	7.9	3975	7.6
Morris	913	6.3	132	2.5	816	3.3	100	1.7	74	3.6	2035	3.9
Ocean	855	5.9	263	4.9	1468	6.0	327	5.5	166	8.1	3079	5.9
Passaic	731	5.0	394	7.3	1846	7.5	410	7.0	86	4.2	3467	6.6
Salem	199	1.4	66	1.2	96	0.4	105	1.8	15	0.7	481	0.9
Somerset	483	3.3	92	1.7	347	1.4	184	3.1	29	1.4	1135	2.2
Sussex	321	2.2	58	1.1	287	1.2	44	0.7	41	2.0	751	1.4
Union	804	5.5	419	7.8	2135	8.7	420	7.1	58	2.8	3836	7.3
Warren	333	2.3	73	1.4	219	0.9	133	2.3	52	2.5	810	1.5
Drug Total	14509	100.0	5379	100.0	24484	100.0	5894	100.0	2053	100.0	52319	100.0

***Distribution of Substance Abuse Admissions by Primary Drug within County,  
2003 NJ Resident Admissions***

County of Residence	Primary Drug										County Total	
	Alcohol		Cocaine		Heroin		Marijuana		Others			
	N	%	N	%	N	%	N	%	N	%	N	%
Atlantic	641	29.3	160	7.3	1044	47.7	213	9.7	129	5.9	2187	100.0
Bergen	1327	40.5	426	13.0	1051	32.0	330	10.1	146	4.5	3280	100.0
Burlington	561	42.9	168	12.8	317	24.2	156	11.9	107	8.2	1309	100.0
Camden	1101	31.1	450	12.7	1344	38.0	380	10.7	264	7.5	3539	100.0
Cape May	416	45.0	73	7.9	188	20.3	178	19.3	69	7.5	924	100.0
Cumberland	631	44.6	190	13.4	308	21.8	245	17.3	42	3.0	1416	100.0
Essex	939	10.5	593	6.6	6665	74.6	626	7.0	111	1.2	8934	100.0
Gloucester	529	35.2	162	10.8	467	31.1	211	14.1	132	8.8	1501	100.0
Hudson	934	22.6	335	8.1	2282	55.2	418	10.1	164	4.0	4133	100.0
Hunterdon	369	50.9	59	8.1	151	20.8	120	16.6	26	3.6	725	100.0
Mercer	537	29.4	356	19.5	554	30.3	329	18.0	51	2.8	1827	100.0
Middlesex	748	25.1	279	9.4	1427	48.0	393	13.2	128	4.3	2975	100.0
Monmouth	1137	28.6	631	15.9	1472	37.0	572	14.4	163	4.1	3975	100.0
Morris	913	44.9	132	6.5	816	40.1	100	4.9	74	3.6	2035	100.0
Ocean	855	27.8	263	8.5	1468	47.7	327	10.6	166	5.4	3079	100.0
Passaic	731	21.1	394	11.4	1846	53.2	410	11.8	86	2.5	3467	100.0
Salem	199	41.4	66	13.7	96	20.0	105	21.8	15	3.1	481	100.0
Somerset	483	42.6	92	8.1	347	30.6	184	16.2	29	2.6	1135	100.0
Sussex	321	42.7	58	7.7	287	38.2	44	5.9	41	5.5	751	100.0
Union	804	21.0	419	10.9	2135	55.7	420	10.9	58	1.5	3836	100.0
Warren	333	41.1	73	9.0	219	27.0	133	16.4	52	6.4	810	100.0
State Total	14509	27.7	5379	10.3	24484	46.8	5894	11.3	2053	3.9	52319	100.0



# ***Substance Abuse Admissions by Municipality and Primary Drug***

***January 1, 2003 to December 31, 2003***

## **County Passaic**

Municipality	Primary Drug										County Total	
	Alcohol		Cocaine		Heroin		Marijuana		Others			
	N	%	N	%	N	%	N	%	N	%	N	%
Bloomington Boro	11	32.4	1	2.9	18	52.9	2	5.9	2	5.9	34	100.0
Clifton City	92	26.9	25	7.3	170	49.7	37	10.8	18	5.3	342	100.0
Haledon Boro	17	25.8	3	4.5	42	63.6	4	6.1			66	100.0
Hawthorne Boro	31	47.7	5	7.7	26	40.0	2	3.1	1	1.5	65	100.0
Little Falls Twp	24	34.3	7	10.0	36	51.4	2	2.9	1	1.4	70	100.0
North Haledon Boro	6	46.2	1	7.7	4	30.8	2	15.4			13	100.0
Passaic City	59	18.5	45	14.1	146	45.8	64	20.1	5	1.6	319	100.0
Paterson City	264	13.3	257	12.9	1182	59.4	258	13.0	29	1.5	1990	100.0
Pompton Lakes Boro	14	25.9	5	9.3	29	53.7	2	3.7	4	7.4	54	100.0
Prospect Park Boro	5	29.4	2	11.8	7	41.2	3	17.6			17	100.0
Ringwood Boro	16	51.6	1	3.2	10	32.3	1	3.2	3	9.7	31	100.0
Totowa Boro	11	22.4	1	2.0	29	59.2	4	8.2	4	8.2	49	100.0
Wanaque Boro	28	51.9	3	5.6	18	33.3	2	3.7	3	5.6	54	100.0
Wayne Twp	65	40.9	19	11.9	54	34.0	14	8.8	7	4.4	159	100.0
West Milford Twp	75	52.8	12	8.5	42	29.6	8	5.6	5	3.5	142	100.0
West Paterson Boro	7	17.1	6	14.6	24	58.5	3	7.3	1	2.4	41	100.0
Not Stated	6	28.6	1	4.8	9	42.9	2	9.5	3	14.3	21	100.0
County Total	731	21.1	394	11.4	1846	53.2	410	11.8	86	2.5	3467	100.0

# ***Treatment Admissions by Municipality of Residence, Primary Drug and Age, 2003***

Passaic	Alcohol						Drugs						Total					
	18+		Under 18		Total		18+		Under 18		Total		18+		Under 18		Total	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Bloomingtondale Boro	11	100.0			11	100.0	23	100.0			23	100.0	34	100.0			34	100.0
Clifton City	91	98.9	1	1.1	92	100.0	226	90.4	24	9.6	250	100.0	317	92.7	25	7.3	342	100.0
Haledon Boro	17	100.0			17	100.0	48	98.0	1	2.0	49	100.0	65	98.5	1	1.5	66	100.0
Hawthorne Boro	31	100.0			31	100.0	33	97.1	1	2.9	34	100.0	64	98.5	1	1.5	65	100.0
Little Falls Twp	24	100.0			24	100.0	44	95.7	2	4.3	46	100.0	68	97.1	2	2.9	70	100.0
North Haledon Boro	6	100.0			6	100.0	7	100.0			7	100.0	13	100.0			13	100.0
Passaic City	54	91.5	5	8.5	59	100.0	217	83.5	43	16.5	260	100.0	271	85.0	48	15.0	319	100.0
Paterson City	251	95.1	13	4.9	264	100.0	1614	93.8	107	6.2	1721	100.0	1865	94.0	120	6.0	1985	100.0
Pompton Lakes Boro	14	100.0			14	100.0	38	95.0	2	5.0	40	100.0	52	96.3	2	3.7	54	100.0
Prospect Park Boro	5	100.0			5	100.0	12	100.0			12	100.0	17	100.0			17	100.0
Ringwood Boro	16	100.0			16	100.0	15	100.0			15	100.0	31	100.0			31	100.0
Totowa Boro	10	90.9	1	9.1	11	100.0	38	100.0			38	100.0	48	98.0	1	2.0	49	100.0
Wanaque Boro	28	100.0			28	100.0	24	92.3	2	7.7	26	100.0	52	96.3	2	3.7	54	100.0
Wayne Twp	63	96.9	2	3.1	65	100.0	89	95.7	4	4.3	93	100.0	152	96.2	6	3.8	158	100.0
West Milford Twp	74	98.7	1	1.3	75	100.0	62	92.5	5	7.5	67	100.0	136	95.8	6	4.2	142	100.0
West Paterson Boro	6	85.7	1	14.3	7	100.0	32	94.1	2	5.9	34	100.0	38	92.7	3	7.3	41	100.0
Not Stated	6	100.0			6	100.0	14	93.3	1	6.7	15	100.0	20	95.2	1	4.8	21	100.0
Total	707	96.7	24	3.3	731	100.0	2536	92.9	194	7.1	2730	100.0	3243	93.7	218	6.3	3461	100.0

**Estimated Number of People in Need of Treatment by County and Drug Type  
(1998 estimates)**

County	Lifetime Need for Alcohol Treatment	Current Need for Heroin Treatment	Current Need for Cocaine Treatment	Need for Other Illicit Drug Treatment	Combined Current Need for Illicit Drug Treatment	Combined Need for Alcohol and Illicit Drug Treatment
Atlantic	13,416	3,624	4,792	5,070	13,486	26,902
Bergen	65,230	4,511	5,479	4,426	14,416	79,646
Burlington	10,640	1,846	4,420	4,437	10,703	21,343
Camden	33,167	6,530	8,109	5,225	19,864	53,031
Cape May	6,640	830	1,174	1,895	3,899	10,539
Cumberland	9,700	1,012	2,506	1,554	5,072	14,772
Essex	26,637	22,750	10,427	6,968	40,145	66,782
Gloucester	9,253	1,648	3,050	2,204	6,902	16,155
Hudson	33,652	8,703	7,749	5,662	22,114	55,766
Hunterdon	5,026	656	641	1,362	2,659	7,685
Mercer	25,175	2,204	7,081	3,878	13,163	38,338
Middlesex	41,194	6,289	6,181	4,231	16,701	57,895
Monmouth	37,528	3,796	9,174	7,399	20,369	57,897
Morris	20,377	2,656	2,282	1,799	6,737	27,114
Ocean	39,622	2,955	3,746	4,130	10,831	50,453
Passaic	21,036	6,102	6,182	4,593	16,877	37,913
Salem	4,470	186	1,316	663	2,165	6,635
Somerset	13,759	1,356	1,961	1,873	5,190	18,949
Sussex	10,500	573	702	1,709	2,984	13,484
Union	17,369	7,714	5,487	3,668	16,869	34,238
Warren	8,827	412	1,282	889	2,583	11,410
Total	453,218	86,353	93,741	73,635	253,729	706,947

Estimates of lifetime need for alcohol treatment based on data from the New Jersey 1998 Telephone Household Survey.

Estimates of current need for illicit drug treatment based on capture-recapture analysis of data from the Alcohol and Drug Abuse Data System (ADADS): 1996-1998.